Manhole In	spection Summary	Manhole # S17WW1005MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 17	7WW1 Node: 005 Status: Found	Insp Date: 6/10/08 10:19 AM
Incomplete Cor	mments	Crew: BC , SP , WM
		Inspector: Creary, B
		Firm: RKK
Location	Address: NORTHERN PKWY	Cross Street: CLYBURN AVE
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ \	Water Tight Insert
Frame	Offset: 0 (in.) Condition: Sound	☑ Cracked ☑ Leaks
Chimney / Fra	ame Adjustment	Parged Height: 9 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar ☐	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	□ None □ Joint □ Cracks □ Mortar	☐ Roots ✓ Wall
Barrel	Material: Brick	
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	✓ Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 0 n	earest .5 ft. Azimuth:
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Steps	Count: 5 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 4 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Frame leaks. Broken frame. Adjustment deterioration and infiltration.

Defect



Corroded steps. Evidence of surcharge.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

Defect



Adjustment deterioration and infiltration. Corbel and Barrel infiltration.

Manhole Inspection Summary

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15 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 11.90 (ft.) Flow Characteristics: Turbulent

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: (in.) Deposits Extent:

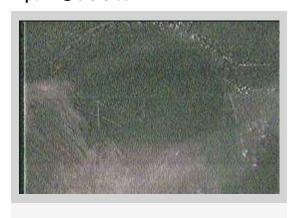
Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

15 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod	and	Bar	(Ang	led)
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Pipe Material: Clay

Invert Depth: 11.80 (ft.) Flow Characteristics: Turbulent

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S17WW1005MH

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10 in. Circular Gravity Sewer Pipe In @ 7 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 5.90 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop In @ 7 O'Clock



Drop: Outside Rod and Bar

Angled: **Yes** Reading: **10.70** (ft.)

Inv Depth: 11.70 (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection